

Quantitation Report (Qedit)

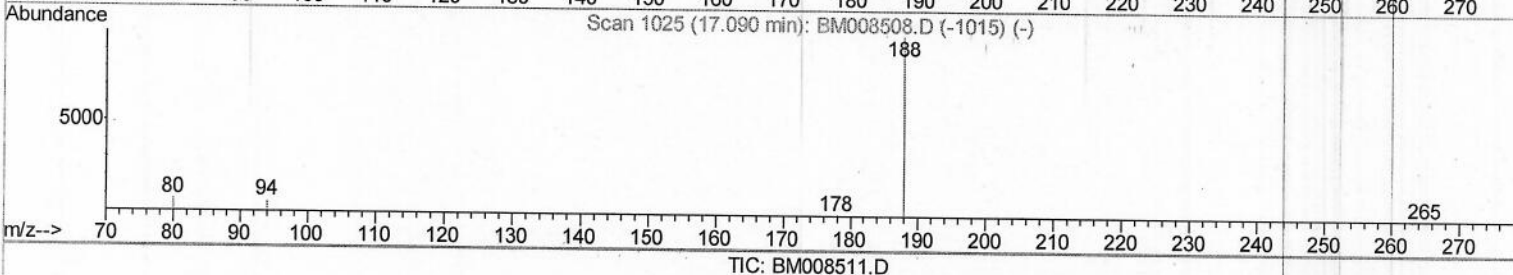
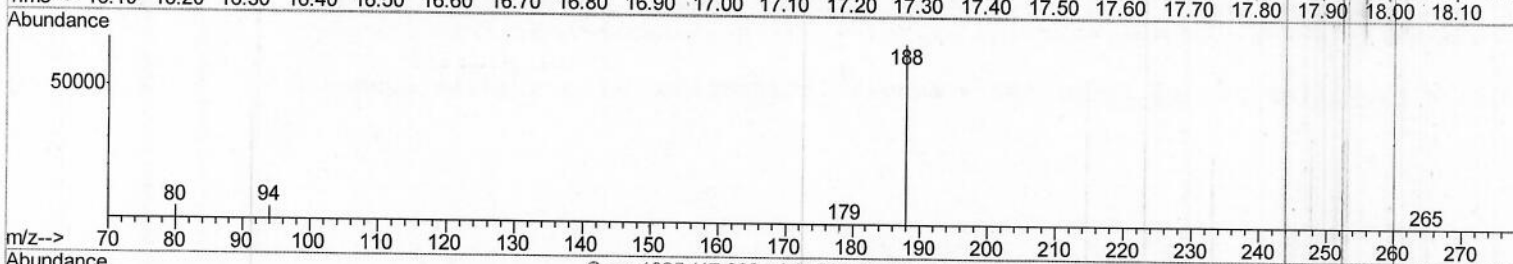
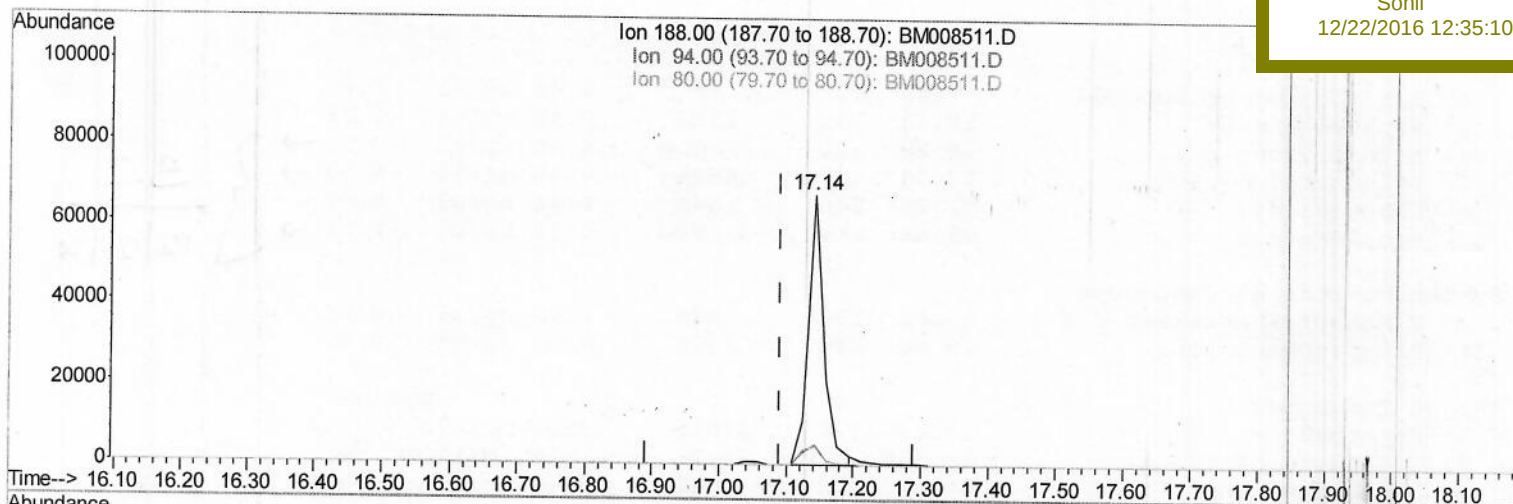
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122116\
 Data File : BM008511.D
 Acq On : 21 Dec 2016 11:31
 Operator : UM/SJ
 Sample : PB95252BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK52

Manual Integrations
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Sohil
 12/22/2016 12:35:10 PM

Quant Time: Dec 22 00:03:26 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 00:00:17 2016
 Response via : Initial Calibration



(10) Phenanthrene-d10 (I)
 17.142min (+0.051) 0.40ng/ul
 response 108829

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	7.12#
80.00	11.80	6.69#
0.00	0.00	0.00

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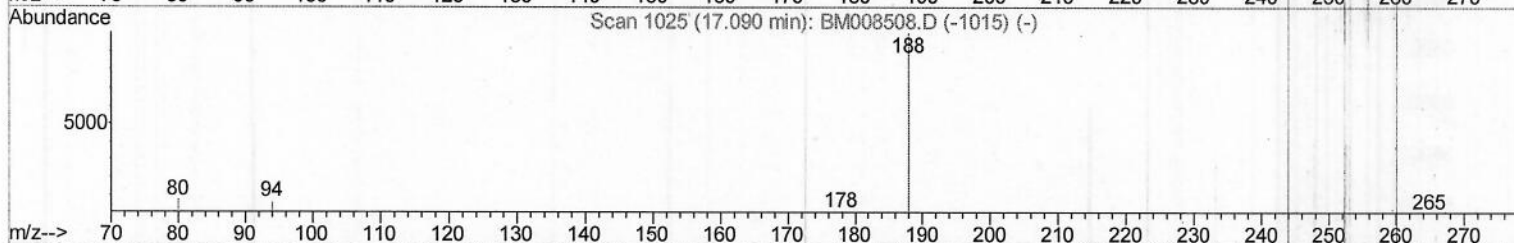
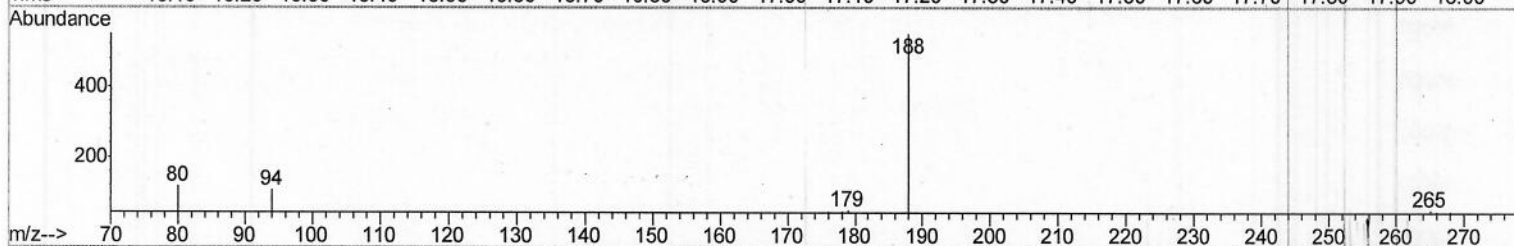
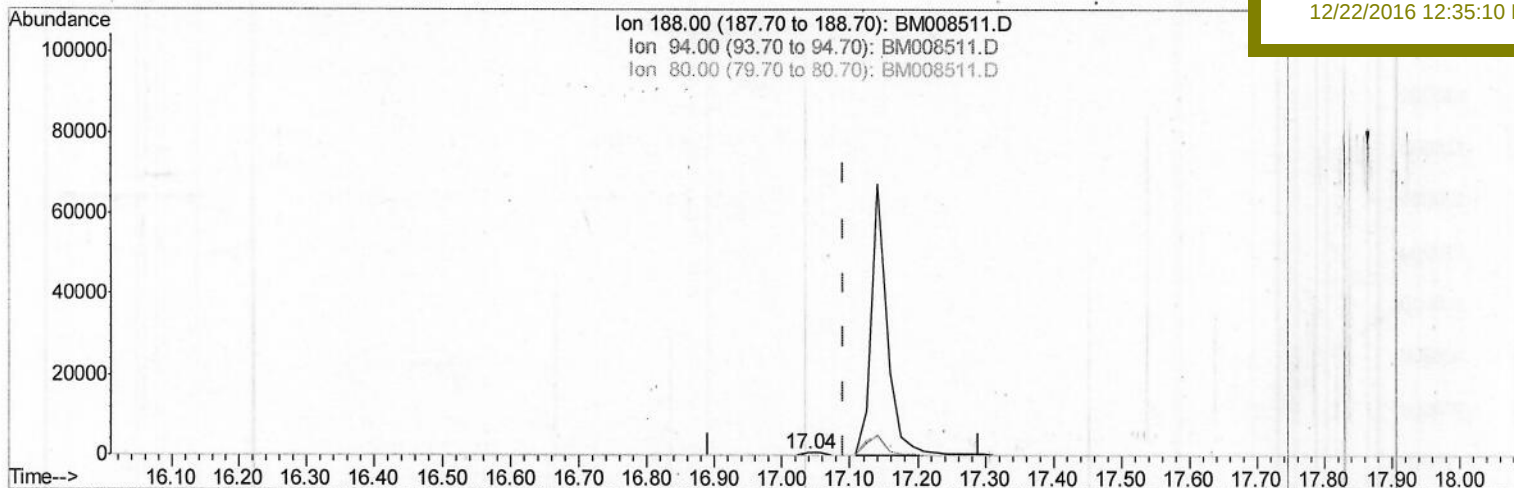
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TIC: BM008511.D

(10) Phenanthrene-d10 (I)

17.039min (-0.052) 0.40ng/ul m

response 1254

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	19.56#
80.00	11.80	21.39#
0.00	0.00	0.00

S.J.
12/22/2016

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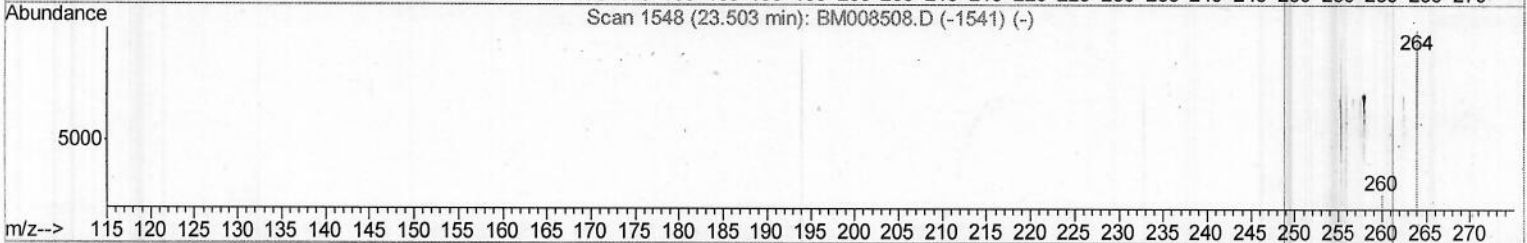
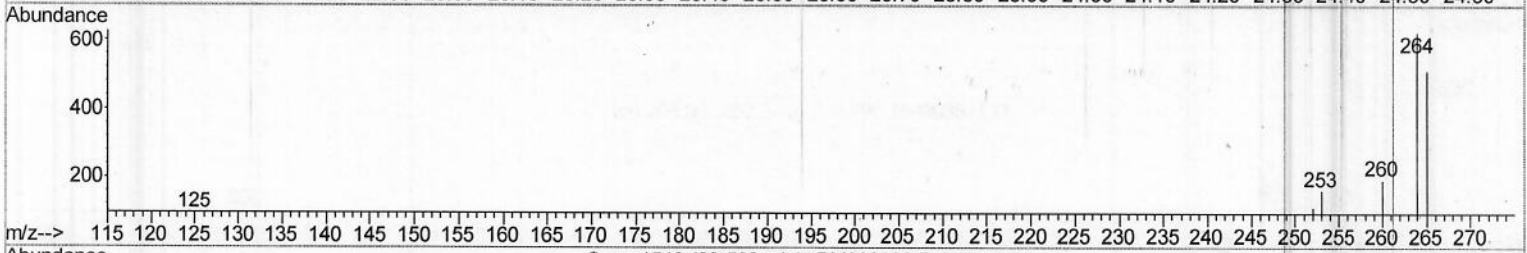
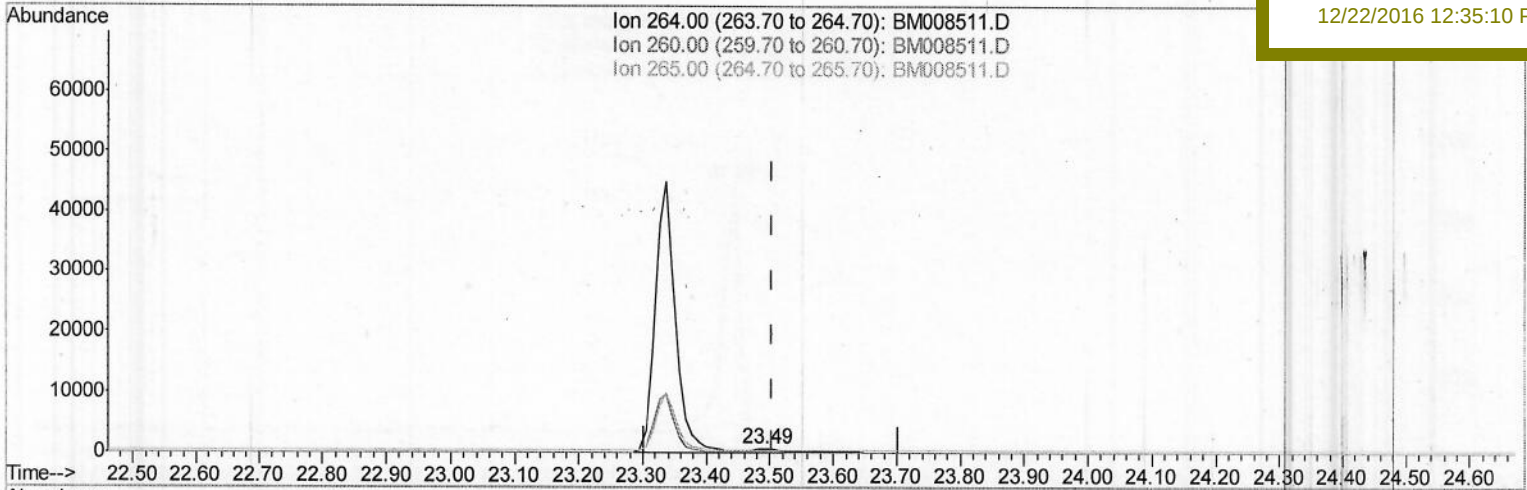
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TIC: BM008511.D

(20) Perylene-d12 (I)

23.493min (-0.011) 0.40ng/ul

response 1641

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	30.83
265.00	103.50	82.11#
0.00	0.00	0.00

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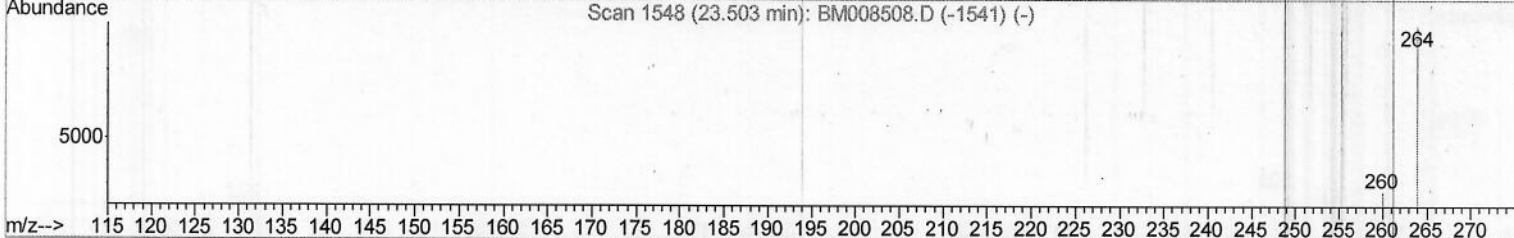
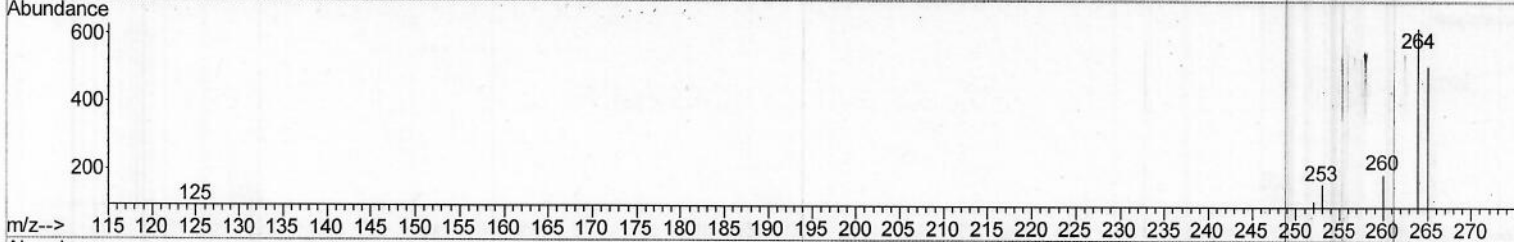
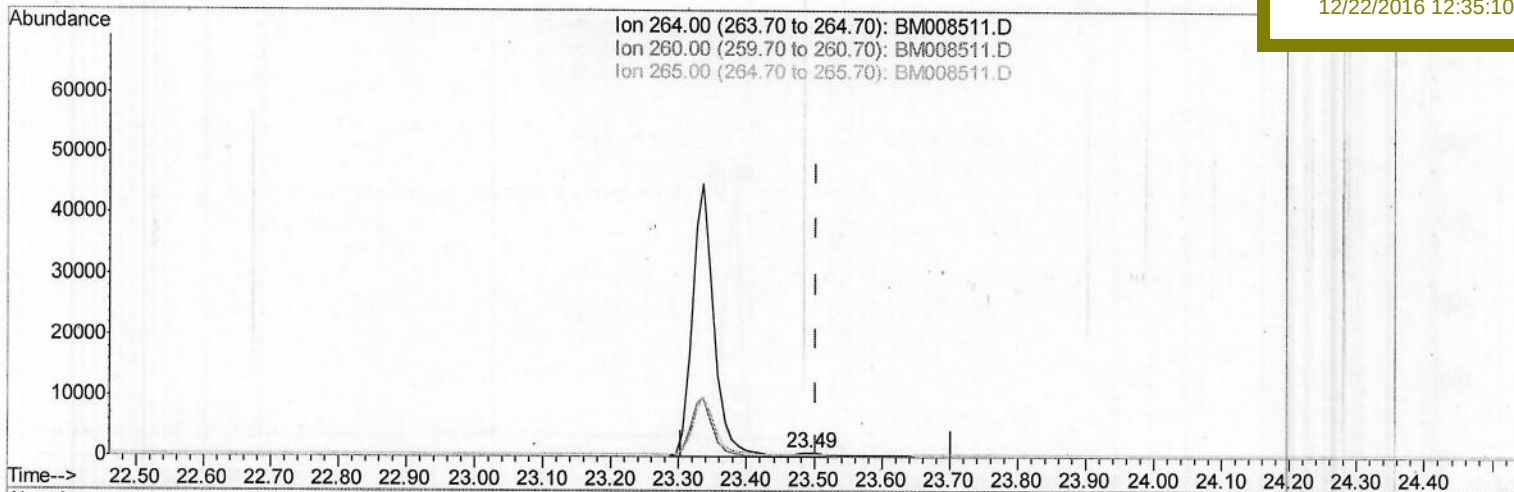
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TIC: BM008511.D

(20) Perylene-d12 (I)

23.493min (-0.011) 0.40ng/ul m

response 973

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	30.83
265.00	103.50	82.11#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	350	0.40	ng/ul	-0.05
2) Naphthalene-d8	10.43	136	1150	0.40	ng/ul	-0.06
6) Acenaphthene-d10	14.30	164	665	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.04	188	1254m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.28	240	1095	0.40	ng/ul	0.01
20) Perylene-d12	23.49	264	973m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.07	152	608	0.34	ng/ul	-0.02
14) Fluoranthene-d10	19.10	212	1221	0.35	ng/ul	-0.01

Target Compounds	Qvalue
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

→ } S.J
→ } 12/22/2016

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